



BIOLOGY

BOOKS - SHARAM PUBLICATION

REPRODUCTIVE HEALTH

Exercise

1. Fill in the blank

In...., egg is fertilised outside the body and then inserted into oviduct.

A. GIFT

B. ZIFT

C. ICSI

D. IVF

Answer:



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2. The highly sophisticated procedure of directly injecting a sperm into egg is called

A. ICSI

B. ZIFT

C. GIFT

D. AID

Answer:



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3. GIFT mixes egg and sperm in the:

A. uterus

B. vagina

C. culture medium

D. fallopian tube

Answer:



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4. Which of the following statements is wrong regarding Medical Termination of Pregnancy?

A. In india it is legal up to the 28th week of pregnancy

B. MTPs can't be done without surgery

C. MTPs are considered to be relatively safe during the first trimester

D. it needs the assistance of qualified medical practitioners

Answer:



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5. Which one of the following statement is incorrect regarding IUDs?

A. These are small pieces of plastic/ metal that are inserted into the uterus

B. They should be removed only by a health care provider.

C. IUDs offer protection from sexually transmitted diseases.

D. IUDs prevent pregnancy by creating a mild choric inflammation.

Answer:



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6. After tubectomy which part of the female reproductive system remains blocked?

A. Cervix

B. Uterus

C. Ovary

D. Fallopian tube

Answer:



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7. An ideal contraceptive should not be

A. user friendly

B. Easily available

C. irreversible

D. Effective with least side effects

Answer:



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8. Expand MTP.

- A. Medial Termination of Parturition
- B. Mechanical Transfer of Pollen
- C. Medical Termination of Pregnancy
- D. Maternally Transmitted Pathogens

Answer:



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9. What is the correct surgical method for preventing pregnancy in which the vas deferens is cut?

A. Ovariectomy

B. Hysterectomy

C. Vasectomy

D.

Answer:



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10. Emergency contraceptives may prevent pregnancy if used with in 72 hours of _____

A. Menstruation

B. Ovulation

C. Coitus

D. Implanation

Answer:



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11. Contraceptive pills help in birth control by :

A. Killing sperms

B. killing ova

C. preventing ovulation

D. Forming barrier between sperms and

Ova

Answer:



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12. What is the term used for surgical removal of uterus?

A. Tubectomy

B. Hysterectomy

C.

D. Vasectomy

Answer:



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13. Amniocentesis is the withdrawal of amniotic fluid during

A. Lactation

B. Pregnancy

C. Gestation

D. Menopause

Answer:



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14. Test tube baby means and baby is born when :

A. it is developed in a test tube

B. it developed through tissue culture method

C. the ovum is fertilize externally and thereafter implanted in the uterus.

D. it develops from a non Fertilized

Answer:



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15. In vitro fertilisation is a technique that involves transfer of which one of the following into the Fallopian tube?

A. Embryo only, upto 8 cell stage

B. Either zygote or early embryo up to 8 cell stage.

C. Embryo 32 cell stage

D. Zygote only

Answer:



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16. The permissible use of the technique amniocentesis is for -

A. detecting sex of the unborn foetus

B. artificial insemination

C. transfer of embryo into the uterus of a surrogate mother

D. detecting any genetic 'abnormality'

Answer:



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17. Express in one or two word(s)

What is the function of Cu-ions released from copper releasing intrauterine devices?

A. make uterus unsuitable for implanation

B. increase phagocytosis of sperms

C. Suppress sperm motify

D. Prevent ovulation

Answer:



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18. Which one of the following is the most widely accepted method of contraception in India, as at present ?

A. cervical caps

B. Tubectomy

C. Diaphragm

D. IUDs

Answer:



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19. MTP is considered safe to how many weeks of pregnancy ?

A. 8 weeks

B. 12 weeks

C. 18 weeks

D. six weeks

Answer:



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20. The technique called Gamete Intra Fallopian Transfer (GIFT) is recommended for those females ----

A. who cannot produce an ovum

B. who cannot retain the foetus inside
uterus

C. whose cervical canal is too narrow to
allow passage for the sperms.

D. who cannot provides suitable
environmen for fertilization

Answer:



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21. The best way to decrease population of a country is--

A. to educate people

B. to have better houses

C. to kill people on large scale

D. to practice and implement family
planning

Answer:



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22. July 11 is:

A. World Environment day

B. World Population Day

C. World AIDs day

D. World Education Day

Answer:



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23. Which of the following STDs are not completely curable ?

A. Chlamydia, gonorrhoea, trichomoniasis

B. Chancroid, syphilis, genital warts

C. AIDS, syphilis, hepatitis B

D. AIDS, genital herpes, hepatitis B

Answer:



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24. Medical termination of Pregnancy Act came into force on --

A. 1971

B. 1972

C. 1973

D. 1974

Answer:



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25. Most widely practised method of family planning by eligible couple in India is ----

A. IUD

B. oral contraceptive Pills

C. Sterilization

D. Condoms

Answer:



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26. What is function of copper -T ?

- A. prevents implanatation
- B. Prevents fertilization
- C. Prevent zygote formation
- D. b & c

Answer:



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27. A contraceptive pill contains

A. Condom, cervical cap or diaphragm

B. Intrauterine device

C. Pill

D. All the above

Answer:



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28. Fertilised Ovum is transplanted in uterus after

A. 1 day

B. 7 days

C. 8 days

D. 10 days

Answer:



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29. The most important component of the oral contraceptive pill is:

A. Thyroxine

B. LH

C. Progesterone

D. GH

Answer:



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30. Progesterone level falls during

A. Gestation

B. Menopause

C. Lactation

D. Menstruation

Answer:



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31. Copper T/ loop Prevents

A. Ovulation

B. Fertilisation

C. Zygote formation

D. Cleavage

Answer:



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32. Amniocentesis involves synthesis of

A. amnion

B. body fluids of amniotes

C. Amniotic fluid

D. Amino acids of protein

Answer:



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33. Progesterone present in contraceptive pills is meant for

- A. checking ovulation
- B. preventing fertilization
- C. preventing implantation

D. preventing cleavage of zygote

Answer:



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34. FILL UP THE BLANKS : The surgical removal of testis is called ____.

A. Hysterectomy

B. Tubectomy

C. Vasectomy

D. Sterilization

Answer:



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35. Which is not a constituent of chemical method?

A. Lactic acid

B. Boric acid

C. Malic acid

D. Citric acid

Answer:



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36. Copper-T prevents :

- A. Blocks of reproductive ducts
- B. Implantation of embryo in uterus wall
- C. Fertilization
- D. ovulation

Answer:



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37. Sperm enters the Ovum mainly

- A. Mechanically
- B. Chemically
- C. Thermally
- D. Electro Statically

Answer:



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38. What is the marriageable age for woman in our country?



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39. Why copper-T is a popular contraceptive device?



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40. Genital warts are caused by _____.



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41. What is the disadvantages of using condom?



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42. What is the name of 1st indian test tube baby?





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43. Fill up the blank

Firat menstrual cycle is _____



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44. In human fertilization occurs in :



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45. Fill up the blank

Pre-natal diagnostic technique is known as _____.



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46. Fill up the blank

The common example of STD is _____



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47. Fill up the blank

Oral contraceptive pills contain _____
hormones.



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48. Sterilisation procedure in males is called
tubectomy.



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49. Fill up the blank :At present MTP is legally allowed upto ___ week of pregnancy, in India.



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50. Correct the underlined word

Combined pills are available under the name of i-pill.



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51. Correct the statement.

Ovulation occurs on 6th day of menstruation.



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52. The causative bacteria of chlamydiasis is candida albicans



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Example

1. Give the term for rapid population growth.



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2. After a successful invitro fertilisation, the fertilized egg begins to divide. Where is this egg transferred before it reaches the 8 called stage and what is this technique called?



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3. name the oral contraceptive developed by CDRI, Lucknow.



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4. Give the technical name of female used to bring up invitro fertilized egg to maturity.



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5. Name the fluid from which foetal cells are obtained for chromosome analysis.



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6. Name the term for pre-natal diagnostic technique aimed to know the sex developing foetus and congenital disorder.



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7. What is MTP?



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8. What are the hormonal composition of oral pills?



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9. When the programme of family planning was initiated in India to achieve total

reproductive health?



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10. What is the other technical term used for birth control ?



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11. What is the causative agent of gonorrhoea?
What are its symptoms and treatment?



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12. What is caused by the pathogen *Treponema pallidum*?



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13. What is oligospermia?



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14. What is the incubation period of Hepatitis B.



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15. Name the contraceptive pill which is known as Emergency use pills .



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16. What are spermicides?



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17. What is Amniocentesis?



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18. What is demography?



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19. Name the tablet which women used to take once a week.



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20. What is the term used for newly born infant.



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21. What is 'ectopic pregnancy'?



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22. Which is term used for non-occurrence of menses.



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23. What are sterilisation procedures for males and females called?



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24. What is the function of cervical cap?



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25. What are teratogens?



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26. What is the function of relaxin?



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27. What changes occur after implanaton?



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28. What is organogenesis?



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29. Fill up the blank

The causative pathogen of genorrhoea

is _____.





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30. Fill up the blank

The method in which the couples avoid from coitus from 10th day to 17th day of fertile period_____.



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31. What is the other technical term used for birth control ?



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32. Fill up the blank

Combined pills contain_____.



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33. Fill up the blank

Mini pills contain a nonsteroid compound called_____.



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34. Fill up the blank

The causative virus of Genital warts is _____.



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35. Fill up the blank :When the male is unable to erect and penetrate the penis into the vagina of female, the condition is called ____.



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36. Fill up the blank :Sterilization case of female is called ____.



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37. Fill up the blank :Hepatitis - B can be diagnosed by ___ and ___.



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38. Fill up the blank :At present MTP is legally allowed upto ___ week of pregnancy, in India.



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39. Fill up the blank :MTPs are relatively safe during ___ trimester of pregnancy.



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40. Fill up the blank

Removal of ovary is called _____.



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41. The lower part of uterus is vagina.



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42. The causative bacteria of chlamydia is
candida albicans



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43. Correct the underlined word

Emergencycontraceptive pills are effective in first 7 hours.



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44. Correct the underlined word

Combined pills are available under the name of i-pill.





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45. Correct the underlined word

One of the misuses of tubectomy is sex determination of unborn child and female foeticide.



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46. Sterilisation procedure in males is called tubectomy.



[Watch Video Solution](#)

47. Commonest STD in India is ____ .



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48. Correct the underlined word

Marriageable age in India is Male 25 and female 20 (in years).



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49. Correct the underlined word

Genital Herpes is a bacterial disease.



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50. Lactational Ammenorrhea is a method of contraception justify. What is the maximum effectiveness of this method in terms of period/ duration?



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51. List the natural method of birth control .



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52. Enlist any four possible reasons for infertility in human beings



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53. What are implants? How do they help in preventing fertilization?





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54. What do you understand by reproductive health ?



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55. How is HPV (Human Papilloma Virus) spread?



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56. What is population explosion?



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57. Mention in brief different effects of population explosion.



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58. What are the major draw backs of using IUCDs (Intrauterine Contraceptive Devices)?



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59. What is norplant and mention its effective time period in birth control/



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60. Who introduced Gamete Intra Fallopian Transfer (GIFT) ? Write briefly about this method.



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61. What is abstinence?



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62. What is the function of cervical cap?



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63. What are combined pills under oral contraceptives?



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64. Mention two drawbacks of IUCDs?



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65. Explain candidiasis?



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66. What do you mean by surrogate mother?

Explain.



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67. Mention the different barrier methods of family planning



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68. Mention the different barrier methods of family planning



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69. Define foetal-ejection reflex.



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70. What is the basic procedure of Zygote intra-fallopian transfer (ZIFT)?



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71. Difference between: Vasectomy and Tubectomy



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72. Differentiate Diaphragms and condoms.



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73. Difference between: Natural method of birth control and Barrier method of birth control.



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74. Conventional vasectomy and Non-scalpel vasectomy



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